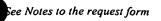
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REQUEST

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	10 YOU CO COOD!
	International Application No.
	International Filing Date
	Name of receiving Office and "PCT International Application"
	Applicant's as apprile file reference

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (12 characters maximum) PA0125WO Box No. I TITLE OF INVENTION INFORMATION PROVIDING METHOD, INFORMATION PROVIDING SYSTEM, INFORMATION PROVIDING APPARATUS, AND INFORMATION OBTAINING APPARATUS Box No. II **APPLICANT** This person is also inventor Telephone No. Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this 0565-23-6717 Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Facsimile No. 0565-23-5748 TOYOTA JIDOSHA KABUSHIKI KAISHA Teleprinter No. 1-Toyota-cho, Toyota-shi, Aichi 471-8571 Japan Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: Japan Japan all designated all designated States except the the United States the States indicated in the This person is applicant United States of America of America only Supplemental Box for the purposes of: Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) This person is: Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this applicant only Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) applicant and inventor MIYAHARA, Shunji c/o TOYOTA JIDOSHA KABUSHIKI KAISHA inventor only (If this check-box 1, Toyota-cho, Toyota-shi, Aichi 471-8571, Japan is marked, do not fill in below.) Applicant's registration No. with the Office State (that is, country) of residence: State (that is, country) of nationality: Japan Japan This person is applicant for all designated all designated States except the United States the States indicated in the the purposes of: States the United States of America of America only Supplemental Box Further applicants and/or (further) inventors are indicated on a continuation sheet. Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf of the agent common representative applicant(s) before the competent International Authorities as: Telephone No. Name and address: (Family name followed by given name; for a legal entity, full official 052-459-5366 designation. The address must include postal code and name of country.) 8897 **OBA Sakio** 11518 KATO Shinji Facsimile No. 052-459-5368 Prospec Patent Firm 2ND Floor, NAGOYA-KS Building, 1-18, Taiko 3-chome Teleprinter No. Nakamura-ku, Nagoya-shi, Aichi 453-0801 Japan Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.



Box No.	V DESIGNATION OF STATE	s /	Mark th	ne applicable check-boxes below; a	ı lea.	st one	must be marked.	
The following designations are hereby made under Rule 4.9(a):								
Regiona	l Patent							
□ A								
☐ E.	A Eurasian Patent: AM Armeni Moldova, RU Russian Federation	Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State						
□ E	P European Patent: AT Austria CZ Czech Republic, DE Germa GR Greece, HU Hungary, IE RO Romania, SE Sweden, SI S	of the Eurasian Patent Convention and of the PCT European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, HU Hungary, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, RO Romania, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT						
National	Patent (if other kind of protection o	r tred	atment	desired, specify on dotted line):				
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	Colombia	닏	LU	Luxembourg	닏	TR	Turkey	
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⊠ DE	Germany		MC	Madagascar	H	UA UG	Ukraine Uganda	
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FI	Finland		MX	Mexico		VN	Viet Nam	
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☐ GE			NO	Norway		ZM	Zambia	
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☐ GM	1 Gambia							
Check-boxes reserved for designating States which have become party to the PCT after issuance of this sheet:								
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Precauti	Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all							

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except the designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

Box No. VI PRIORIT	ΓY CLAIM						
The priority of the foll	lowing earlier application	on(s) is hereby claimed:					
Filing date	Number	Where earlier application is:					
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office			
item (1) 26.08.02	2002-244761	Japan					
item (2)							
item (3)							
item (4)							
item (5)			_				
Further priority c	laims are indicated in the S	Supplemental Box.		<u> </u>			
The receiving Office is (only if the earlier appli Office) identified above a	ication was filed with the	ransmit to the Internationa Office which for the purp	al Bureau a certified copy o coses of this international ap	f the earlier application(s) pplication is the receiving			
⊠ all items ☐ it	tem (1)	item (3)	item (4) item (5	other, see Supplemental Box			
			party to the Paris Convention for ication was filed (Rule 4.10(b)(i				
				•			
Box No. VII INTERN	ATIONAL SEARCHING	G AUTHORITY					
international search, indica	ite the Authority chosen; the t	two-letter code may be used):		es are competent to carry out the			
				or requested from the International			
Date (day/month/year)	Number		Country (or regional Off	ìce)			
Box No. VIII DECLAF	RATIONS						
•	are contained in Boxes Nos. V	/III (i) to (v) (mark the applice	able check-boxes below and indi	icate in Number of declarations			
Box No. VIII (i)	Declaration as to the identify of the inventor :						
Box No. VIII (ii)	ox No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :						
Box No. VIII (iii)	Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application:						
Box No. VIII (iv)	Declaration of inventorship (only for the purposes of the designation of the United States of America):						
Box No. VIII (v)	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:						

Box No. IX CHECK LIST; LANGUAGE OF FILING							
This international application contains: (a) in paper form, the following number of sheets:	,	Number of items					
request (including declaration sheets) : 4 description (excluding sequence listings and/or tables related thereto) : 21 claims : 10 abstract : 1 drawings : 5 Sub-total number of sheets : 41 sequence listings : tables related thereto : (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below) Total number of sheets : 41 (b) only in computer readable form (Section 801(a)(i)) (i) sequence listings (ii) tables related thereto (c) also in computer readable form (Section 801(a)(ii)) (i) sequence listings (ii) tables related thereto Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the sequence listings tables related thereto (additional copies to be indicated under item 9(ii), in right column)	1.						
Figure of the drawings which	Language of filing of the						
	international application: Japanese , AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvious from reading	the request).					
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3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:							
4. Date of timely receipt of the required not received: corrections under PCT Article 11(2):							
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid						
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